760113241 | SFC-STU-100-BULK-PACK

TeraSPEED® Pre-Radiused ST II Connector, Singlemode, 100 bulk pack

OBSOLETE

This product was discontinued on: June 4, 2023

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

 Portfolio
 CommScope®

 Product Type
 Fiber connector

 Product Brand
 TeraSPEED®

General Specifications

Body StyleSimplexColorBlue

Ferrule Geometry Pre-radiused
Interface ST/UPC

Dimensions

Length 56 mm | 2.205 in

Compatible Cable Diameter 0.9 mm | 0.035 in | 1.6 mm | 0.063 in | 3 mm | 0.118 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 0.50 lb @ 0 $^{\circ}$ | 11.24 lb @ 0 $^{\circ}$

Optical Specifications

Fiber Type G.652.D and G.657.A1, TeraSPEED® | OS2

Insertion Loss Change, mating 0.2 dB

Optical Components Standard ANSI/TIA-568-C.3

Insertion Loss Change, temperature0.1 dBInsertion Loss, typical0.3 dB



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Return Loss, minimum

55 dB

100

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss Change, matingTIA-568: Maximum insertion loss change after 500 matings

Insertion Loss Change, temperature Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)

